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## NOTICE OF ALLOWANCE AND FEE(S) DUE

22204

7590

01/03/2005

NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 WASHINGTON, DC 20004-2128 EXAMINER BROWN, VERNAL U

PAPER NUMBER

ART UNIT 2635

DATE MAILED: 01/03/2005

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/005,315	12/07/2001	Chikao Nagasaka	740165-320	7922	

TITLE OF INVENTION: DEVICE CONTROLLER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

maintenance fee notification				a new correspondence address			
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 10)	any change of address)		Note: A certificate o Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used	or domestic mailings of for any other accompany	
22204	7590 01/03/2005			papers. Each addition have its own certifica	nal paper, such as an assignm te of mailing or transmission.	ent or formal drawing, m	
NIXON PEABO	DY, LLP			C	ertificate of Mailing or Tran	emission	
401 9TH STREET				I hereby certify that t	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the Un	
SUITE 900				addressed to the Ma	il Stop ISSUE FEE address	above, or being facsim	
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	I	l			TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	'	\$300	\$1700	04/04/2005	
EXA	MINER	ART UNI	IT	CLASS-SUBCLASS			
BROWN,	VERNAL U	2635		340-003100			
1. Change of correspondent CFR 1.363).	ce address or indication of "F	ee Address" (37		ting on the patent front page, l			
	dence address (or Change of 22) attached.	Correspondence		nes of up to 3 registered pate OR, alternatively,	nt attorneys		
			(2) the nan	ne of a single firm (having as	a member a 2		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME ANI	O RESIDENCE DATA TO E	E PRINTED ON T	HE PATENT	(print or type)			
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified b n 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appe a substitute	ear on the patent. If an assig for filing an assignment.	nee is identified below, the c	locument has been filed	
(A) NAME OF ASSIGN	IEE	(B)	) RESIDENC	E: (CITY and STATE OR CO	UNTRY)		
	e assignee category or catego			· · · · · · · · · · · · · · · · · · ·	Corporation or other private gr	oup entity Governm	
4a. The following fee(s) are  Issue Fee	enclosed:		Payment of I	Fee(s): n the amount of the fee(s) is e	nalaga d		
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	f Copies			ctor is hereby authorized by		credit any overnayment	
			Deposit Acco	ount Number	(enclose an extra c	opy of this form).	
a. Applicant claims S	s (from status indicated above MALL ENTITY status. See	37 CFR 1.27.		ant is no longer claiming SMA			
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) words of the United States Pate	ue Fee and Publicati will not be accepted ent and Trademark (	ion Fee (if an from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applications at the state of the	ation identified above. he assignee or other part	
Authorized Signature				Date			
Typed or printed name							
This collection of information	on is required by 37 CFR 1.3	11. The information	n is required t				
an application. Confidential submitting the completed a this form and/or suggestion: Box 1450, Alexandria, Virgalexandria, Virginia 22313	ity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, slinia 22313-1450. DO NOT-1450.	O. Time will vary on the SEND FEES OR C	.14. This coll depending up Chief Inform OMPLETED	o obtain or retain a benefit by lection is estimated to take 12 on the individual case. Any c lation Officer, U.S. Patent and FORMS TO THIS ADDRES	minutes to complete, including omments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, me you require to comp artment of Commerce, P for Patents, P.O. Box 14	
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PTOL 85 (Rev 12/04) Approved for use through 04/30/2007



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22204	22204 7590 01/03/2005			EXAMINER		
NIXON PEAR	•	LP .	BROWN, VERNAL U			
401 9TH STRE SUITE 900	EI,NW		ART UNIT	PAPER NUMBER		
WASHINGTO	WASHINGTON, DC 20004-2128			2635		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 412 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 412 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.